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Attorney Docket No.: V0077/7162

## Attomey Docket No. PATENT APPLICATION

UTILITY

**TRANSMITTAL** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

V0077/7162

First Named Inventor or Application Identifier

V0077/7162

Express Mail Label No.

EL711220412US

Date of Deposit

September 15, 2000

| See   | MF   | APPLICATION ELE EP chapter 600 concerning utility pa                                 |                     | AL<br>TC   |  | RESS Box Patent Application Commissioner for Patents Washington, DC 20231                         |
|---|--|--|---------------------|--|--|---|
| Fee Transmittal Form     (Submit an original, and a duplicate for fee processing)   |  | 6.   |                     | Microfiche Computer Program (Appendix)                               |  |   |
| 2.  |  | Specification [Total pages   | 21]                 | 7.   |  | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)                   |
|   |  | 14 - pages description   |                     |  | a.   | ☐ Computer Readable Copy  |
|   |  | 1 - pages abstract   |                     |  | b.   | ☐ Paper Copy (identical to computer copy)   |
|   |  | 6 - pages claims   | 48 - Total claims   |  | C.   | ☐ Statement verifying identity of above copies  |
| 3.  | ☑  | 3( )(  | [Total sheets 12]   |  | F  | ACCOMPANYING APPLICATION PARTS  |
|   |  | ☑ Informal ☐ Formal  | [Total drawings 12] | 8.   |  | · · · 3 · · · · · · · · · · · · · · ·   |
| 4.  |  | Oath or Declaration  | [Total pages]       |  |  | documents(s)  |
|   | a.   | ☐ Newly executed (original   | al or copy)         | 9.   |  |   |
|   | b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 17 completed)   |  |                     |  | (when there is an assignee)  ☐ Power of Attorney                     |   |
|   | <ul> <li>[Note Box 5 below]</li> <li>i. DELETION OF INVENTOR(S)         Signed statement attached deleting         inventor(s) named in the prior application,         see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul> |  | 10.                 |  | English Translation of Document (if applicable)                      |   |
|   |  |  | 11.                 | . 🗆  | Information Disclosure Statement PTO-1449  ☐ Copies of IDS Citations |   |
| 5.  | 5. ☐ Incorporation by Reference  |  | 12.                 | . 🗆  | Preliminary Amendment  |   |
| (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |  | 13.  | . 🗹                 | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) |  |   |
|   |  | part of the disclosure of the accompanying application and is hereby incorporated by |                     | 14.  | . 🗆  | Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired |
|   |  |  |                     | 15.  |  | Certified Copy of Priority Document(s) (if foreign priority is claimed)                           |
| 16.   | 0  | ther:  |                     |  |  |   |

| 17. | If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:                                   |
|-----|--|
|     | ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:   |
|     | ☐ Cancel in this application original claims of the prior application before calculating the filing fee.                   |
|     | ☐ Amend the specification by inserting before the first line the sentence:   |
|     | This application is a $\square$ continuation $\square$ divisional of application serial no. , filed , entitled , and now . |

Attorney Docket No.: V0077/7162

|                       | 18. CORRESPON                                   | IDENCE ADDRI        | ESS            |     |                |
|-----------------------|---|---------------------|----------------|-----|----------------|
| Correspondence addres | s below   |                     |                |     |                |
| ATTORNEY'S NAME       | Gary L. Loser, Esq.                             | Gary L. Loser, Esq. |                |     |                |
| NAME                  | Varian Semiconductor Equipment Associates, Inc. |                     |                |     |                |
| ADDRESS               | 35 Dory Road                                    |                     |                |     |                |
| CITY                  | Gloucester                                      | STATE               | МА             | ZIP | 01930          |
| COUNTRY               | USA   | TELEPHONE           | (978) 282-2000 | FAX | (978) 281-3152 |

| 19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |                                       |  |  |  |
|---|---------------------------------------|--|--|--|
| NAME  | William R. McClellan, Reg. No. 29,409 |  |  |  |
| SIGNATURE   | William R. McClellan                  |  |  |  |
| DATE  | September 15, 2000                    |  |  |  |



Inventor or Identifier: V0077/7162

Serial No: Not yet assigned

Filed: Herewith CHECK BOX, if applicable:

For: Monitor System and Method For Semiconductor Processes 

DUPLICATE

## **Fee Calculation Sheet**

| CLAIMS   | FOR  | NUMBER FILED                  | NUMBER EXTRA       | RATE                             | FEE         |
|--|--|-------------------------------|--------------------|----------------------------------|-------------|
|  | TOTAL CLAIMS<br>(37 CFR 1.16(c))   | 48-20=                        | 28 x               | \$18                             | = \$ 504.00 |
| A Section of the Control of the Cont | INDEPENDENT<br>CLAIMS (37 CFR<br>1.16(b))                                  | 5-3=                          | 2 x                | \$78                             | = \$ 156.00 |
| 94 (1.5 m)<br>11 (1.5 m)<br>11 (1.5 m)   | MULTIPLE DEPENDEN  | IT CLAIMS (if applicable)     | (37 CFR 1.16(d)) + | \$260                            | = \$        |
|  |  |                               |                    | BASIC FEE<br>(37 CFR<br>1.16(a)) | \$ 690.00   |
| 11 (4 10   |  | Total of above Calculations = |                    | \$ 1,350.00                      |             |
|  | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). |                               | 7, 1.28).          | \$                               |             |
|  | Assignment Recordation Fee (if any) Other Fees (if any).                   |                               |                    | \$                               |             |
|  |  |                               |                    | \$                               |             |
|  |  |                               |                    | TOTAL =                          | \$ 1,350.00 |

1. The filing fee of \$1,350.00 may be charged to Deposit Account No. 50/0896.

## General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a. ☑ If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ☑1.16 ☑ 1.17 or □1.18, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50/0896.
  - b. □ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0896.

Docket No. V0077/7162 Date: September 15, 2000 William R. McClellan, Reg. No. 29,409 Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue Boston, MA 02210-2211 (617) 720-3500

William R. Mc Clellyn

Attorneys of Record